

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1399	228/1.1,110.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/25 10:36
S1	4	ultrasonic\$4 near2 (bond\$3 weld\$3) with matte	US-PGPUB; USPAT	OR	ON	2007/12/11 15:07
S2	4	ultrasonic\$4 near2 (horn bond\$3 weld \$3) with matte	US-PGPUB; USPAT	OR	ON	2007/12/11 15:07
S3	0	ultrasonic\$4 near2 (horn bond\$3 weld \$3) with matt	US-PGPUB; USPAT	OR	ON	2007/12/11 15:10
S5	0	ultrasonic\$4 near2 (horn bond\$3 weld \$3) with matted	US-PGPUB; USPAT	OR	ON	2007/12/11 15:11
S6	2	ultrasonic\$4 near2 (horn bond\$3 weld \$3) with (dull rough) near2 finish	US-PGPUB; USPAT	OR	ON	2007/12/11 15:11
S7	21	ultrasonic\$4 near2 (horn bond\$3 weld \$3) with (dull rough) near2 surface	US-PGPUB; USPAT	OR	ON	2007/12/11 15:11
S8	70	ultrasonic\$4 near2 (horn bond\$3 weld \$3) same roughness near2 surface	US-PGPUB; USPAT	OR	ON	2007/12/11 16:00
S9	1	metallic same weld \$3 same matte	US-PGPUB; USPAT	OR	ON	2008/02/04 10:36
S10	40	metallic same weld \$3 same matte	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 10:36
S11	74	ultrasonic\$4 near2 (horn bond\$3 weld \$3) with (rough roughness matte)	US-PGPUB; USPAT	OR	ON	2008/03/21 14:24
S12	101	((SHIUCHI) near2 (TAKEUCHI)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/21 14:49
S13	3	S12 and ultrasonic and roughness	US-PGPUB; USPAT	OR	ON	2008/03/21 14:50

S14	85	ultrasonic\$4 and (horn sonotrode) with (roughened rough roughness matte uneven "not smooth" "not flat")	US-PGPUB; USPAT	OR	ON	2008/03/21 15:37
S15	66	S14 not S11	US-PGPUB; USPAT	OR	ON	2008/03/21 15:37
S16	25	ultrasonic\$4 and (horn sonotrode) and roughness with (" .mu.m" micron)	US-PGPUB; USPAT	OR	ON	2008/03/21 15:55
S17	1	"6248276".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/25 09:14
S18	153	ultrasonic\$4 near2 (horn bond\$3 weld \$3) same recording with cartridge	US-PGPUB; USPAT	OR	ON	2008/03/25 09:16

3/25/2008 10:39:36 AM

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